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APPLICATION, Oct 2006
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... of code division multiplexed subchannels and a predetermined PN code offset, ... and the second composite output is encoded with a second sector PN ...

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(WO/2001/028036) BASE STATION BEAM SWEEPING METHOD AND APPARATUS ...

... real PN spreader for multiplying said first data signal by a real PN code. ... is routed through a second sector connection when said signal beam sweeps ...

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The partial shift of the sector PN code is less than a full sector shift, ... and the second composite output is encoded with a second sector PN sequence ...

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Handoff control method and a mobile station employing the same ...

... by a first sector, a second sector and a third sector respectively, ... A replica PN code is multiplied by a received signal while shifting the replica ...

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In particular, transmitting terminals use different PN codes or PN code phase offsets a first sector 24-1 is located adjacent to a second sector 24-2. ...

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despreading the first delayed signal utilizing a Pseudo-Random (PN) code that has A first sector (e.g., sector 104) may receive remote units within a ...

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After a further delay T, the sector PN code is also used to encode the channel from channel element group 36. The signal is then modulated onto a carrier ...

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2 is a call flow for intra-frequency handoff of an access terminal from a first sector to a second sector; [0007] FIG. 3 is a call flow for intra-frequency ...

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The apparatus of claim 2 wherein the received signal input into the first input signal delay originates from a first sector of a base station and the ...

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... threshold value (difference between the delay time of a signal received from the first sector and that of a signal received from the second sector is ...

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A PN spreader 322 multiplies the combined data chips with a PN code c.sub.k ... [0041]A is the delay spread of the wireless channel, in units of chips. ...

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3, the Walsh codes may be combined by summing the outputs of groups of channel ... After a further delay T, the sector PN code is also used to encode the ...

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where H₁ and H₂ are the channel frequency responses for the transmissions from the first Sector and second Sector respectively. It is clear that the mobile ...

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The method as in claim 2, wherein summing comprises: summing one of the ... from a first sector; means for receiving a second signal from a second sector; ...

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Typically, the overall one-way delay of speech frames must be less than 100 ... The capacity of the wireless communication channel limits the sum of the ...

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During softer handoff, an RF link with a second sector of a BTS 12 is established before terminating the RF link with the first sector of the same BTS 12. ...

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When the mobile unit informs a first sector, through which it is communicating that a second sector, from the same base station has a signal strength suffi- ...

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Strich, Eli W. / Thompson, James H. (QUALCOMM Incorporated)
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TREATY APPLICATION, Sep 2007
patno:WO07107090
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...encoded with a first sector PN sequence, modulated...encoded sequence comprising...replica of the first sector PN sequence, no PN code offset provides...separation between adjacent subsector
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CORDELL, Donald, Paul / SCHAFFNER, Terry, Michael (MOTO COOPERATION TREATY APPLICATION), Sep 2000
patno:WO0052850
...maximum round-trip delay divided by N, rounded...a Pseudo-Ra been delayed...second input signal delay having the received...ma divided by N, rounded...originates from a first sector of a base station second sector of the base station...
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Yarkosky, Mark (Sprint Spectrum L.P.), *UNITED STATES PATENT PRE-GRANT PUBLICATION*, Nov 2006
patno:US20060256838
...offset in the sector PN code in beamzone B1. Due to the delay with a first sector PN sequence, modulated...is encoded with a sequence comprising...offset replica of the first sector PN sequence, modulated
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- Cordell, Donald Paul / Schaffner, Terry Michael (Motorola, I) *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jan 2001
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...maximum round-trip delay divided by N, rounded...second input received...maximum round-trip delay divided by N, rounded...orig a base station...originates from a second sector of the base static code during despreading...
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McKay, David L., *UNITED STATES PATENT AND TRADEMARK OFFICE PUBLICATION*, Jan 2007
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Visotsky, Yevgeny / Frank, Colin D / Madhow, Upamanyu / Intel Corp (US-DELAWARE) 1303 East Algonquin Road Schaumburg IL 60196, *UNITED KINGDOM PATENT APPLICATION*, Jul 1999
patno:GB2333422
...DS-CDMA system, transmissions are spread by a pseudorandom spread by chips, where the chip is the spread spectrum...destroys Walsh codes by introducing time delay. As a result, some multiple introduced...
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Strich, Eli W. / Thompson, James H. (QUALCOMM Incorporated)
APPLICATION, Jun 2003
patno:EP1317079
...first pseudorandom noise (PN) signal of a first predetermined PN then combined with a first information...signal by delaying the first predetermined delay inversely related to the PN chip rate. A switch
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- ☐ 2. Dynamic sectorization in a spread spectrum communication system
Strich, W. Eli / Thompson, James H., *UNITED STATES PATENT PRE-GRANT PUBLICATION*, May 2002
patno:US20020054580
...50 provides the long PN code used by the transmitters...predet delay elements 52 and 54. In...75-80 are seen to include delay el capable...the chip period of the PN code provided by PN long code delay elements 95A-95F (e.g...
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- ☐ 3. DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICAT
STRI CH, W., Eli / THOMPSON, James H. (QUALCOMM INCOR
PATENT, May 1997
patno:EP775393
...by narrowing a first sector antenna beamwidth...and widening i beamwidth...previously in the first sector antenna beamwidth...fir The first PN signal...a predetermined delay inversely related...
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...geographic coverage area, depending...stringent and fixed del requirements...Transmission delay does not have...within the cov to...level to the first sector during a first...level to the second se Full text available at patent office. For more in-depth search [similar results](#)
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Jalali, Ahmad / Sme, John / Agashe, Parag (Qualcomm, Inc)
PATENT AND TRADEMARK OFFICE GRANTED PATENT, Aug 2006
patno:US7099384
...spreader 502 mixes the I and Q samples with short PN code sar PN code generator 504. The resulting PN spread sample...each su station's coverage area. Each antenna transmission subsystem 52 Full text available at patent office. For more in-depth search [similar results](#)
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patno:GB2333422
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Effective Date: 12/17/2001

Application Received: 12/20/2001

Pat. Num./Pub. Num: /20020054580

Issue Date: 00/00/0000

Date of Abandonment: 00/00/0000

Attorney Docket Number: PA113B1C1

Status: 61 /FINAL REJECTION MAILED

Confirmation Number: 3128

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COMMUNICATION SYSTEM

Examiner Number: 80488 / TORRES, JUAN

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Inventor Information for 10/021865

Inventor Name	City	State/Country
STRICH, W. ELI	LA JOLLA	CALIFORNIA
THOMPSON, JAMES H.	CARLSBAD	CALIFORNIA

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10021865	Not Issued	61	12/17/2001	Dynamic sectorization in a spread spectrum communication system	STRICH, W. ELI
08195003	Not Issued	166	02/14/1994	DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	STRICH, W. ELI
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08579722	5828900	150	01/03/1996	INTERNATIONAL MULTIPLE-BYTE CHARACTER GENERATOR SUPPORT IN APPLICATION SHARING WHICH DISTINGUISHES GUEST KEYBOARD INPUT FROM HOST KEYBOARD AND BYPASSING EXECUTION OF THE GENERATOR MODULE WHEN GUEST KEYBOARD INPUT IS DETERMINED	THOMPSON, JAMES
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08726810	5899984	150	10/07/1996	APPARATUS AND METHOD FOR DETECTION OF MOLECULAR VAPORS IN AN ATMOSPHERIC REGION	THOMPSON, JAMES
08945096	6059340	150	09/04/1998	ELECTRICALLY MOVEABLE WINDOW ASSEMBLY AND CONTROL MEANS FOR A MOTOR VEHICLE	THOMPSON, JAMES
09399584	Not Issued	161	09/20/1999	HAIRPIN HYBRIDIZER MOLECULES FOR MODULATION OF GENE EXPRESSION	THOMPSON, JAMES
09433817	6259405	150	11/03/1999	GEOGRAPHIC BASED COMMUNICATIONS SERVICE	THOMPSON, JAMES
09433818	6571221	150	11/03/1999	NETWORK COMMUNICATION SERVICE WITH AN IMPROVED SUBSCRIBER MODEL USING DIGITAL CERTIFICATES	THOMPSON, JAMES
09589952	6307612	250	06/08/2000	Liquid crystal display element having a precisely controlled cell gap and method of making same	THOMPSON, JAMES
09688303	6650831	150	10/13/2000	METHOD OF PROVIDING ACCESS TO PHOTOGRAPHIC IMAGES OVER A COMPUTER NETWORK	THOMPSON, JAMES

09755880	6696241	150	01/04/2001	Measuring Esterase Activity Using Fluorescent Substrates As a Way of Evaluating Cervical Cancer	THOMPSON, JAMES
09767374	Not Issued	61	01/22/2001	Distributed network communication system which allows multiple wireless service providers to share a common network infrastructure	THOMPSON, JAMES
09771263	7361332	150	01/26/2001	TREATING TUMORS USING IMPLANTS COMPRISING COMBINATIONS OF ALLOGENEIC CELLS	THOMPSON, JAMES
09866316	6673611	150	05/25/2001	NUCLEIC ACID MOLECULES WITH NOVEL CHEMICAL COMPOSITIONS CAPABLE OF MODULATING GENE EXPRESSION	THOMPSON, JAMES
09927046	Not Issued	161	08/09/2001	Method and reagent for the inhibition of calcium activated chloride channel-1 (CLCA-1)	THOMPSON, JAMES
10062865	6656058	250	01/31/2002	TORQUE MINIMIZATION APPARATUS FOR A GOLF CLUB	THOMPSON, JAMES
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10336173	Not Issued	41	01/03/2003	Methods and apparatus for determining a return distribution for an investment portfolio	THOMPSON, JAMES
10399624	Not Issued	161	04/17/2003	System for protecting trees and structures against infestation	THOMPSON, JAMES
10421015	Not Issued	161	04/22/2003	Trans-splicing enzymatic nucleic acid mediated biopharmaceutical and protein	THOMPSON, JAMES
10444853	Not Issued	41	05/23/2003	RNA interference mediated inhibition of gene expression using chemically modified short interfering nucleic acid	THOMPSON, JAMES
10516807	7252332	150	06/10/2005	SEATING FOR A VEHICLE	THOMPSON, JAMES
10556188	Not Issued	41	11/15/2006	Fluoroplastic silicone vulcanizates	THOMPSON, JAMES
10564567	Not Issued	30	02/21/2007	Seating for a Passenger Vehicle	THOMPSON, JAMES
10693059	Not	71	10/23/2003	RNA interference mediated	THOMPSON,

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10715285	Not Issued	161	11/17/2003	Chemically modified double stranded nucleic acid molecules	THOMPSON, JAMES
10720448	Not Issued	160	11/24/2003	RNA interference mediated inhibition of gene expression using chemically modified short interfering nucleic acid (siNA)	THOMPSON, JAMES
10757803	Not Issued	71	01/14/2004	RNA interference mediated inhibition of gene expression using chemically modified short interfering nucleic acid (siNA)	THOMPSON, JAMES
10792179	Not Issued	41	03/03/2004	Distributed network communication system which enables multiple network providers to use a common distributed network infrastructure	THOMPSON, JAMES
10792568	Not Issued	30	03/03/2004	Distributed network communication system which enables multiple network providers to use a common distributed network infrastructure	THOMPSON, JAMES
10848897	Not Issued	41	05/19/2004	System and method for concurrently utilizing multiple system identifiers	THOMPSON, JAMES
10893010	Not Issued	61	07/16/2004	RNA interference mediated inhibition of cyclin D1 gene expression using short interfering nucleic acid (siNA)	THOMPSON, JAMES
10918969	Not Issued	161	08/16/2004	RNA interference mediated inhibition of MDR P-glycoprotein gene expression using short interfering nucleic acid (siNA)	THOMPSON, JAMES
10921753	Not Issued	161	08/19/2004	RNA interference mediated target discovery and target validation using short interfering nucleic acid (siNA)	THOMPSON, JAMES
10923451	Not Issued	41	08/20/2004	RNA interference mediated inhibition of stearoyl-CoA desaturase (SCD) gene expression using short interfering nucleic acid (siNA)	THOMPSON, JAMES
11037784	Not Issued	41	01/18/2005	Distributed network communication system which selectively provides data to	THOMPSON, JAMES

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11045603	Not Issued	61	01/26/2005	Wafer alignment	THOMPSON, JAMES

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- ☐ 11. METHOD AND APPARATUS FOR TIME-DIVISION POWER ASSIGNMENT IN A COMMUNICATION SYSTEM
AGASHE, Parag (QUALCOMM INCORPORATED), *PATENT COOPERATION APPLICATION*, Mar 2002
patno: WO02019563
...impose stringent and fixed delay requirements. Typically, the overlap of speech frames must...first power level to the first sector during a power level to the second sector during the first time...
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- ☐ 12. Communication device and method for interference suppression in a spread spectrum communication system
Visotsky, Yevgeny / Frank, Colin D. / Madhow, Upamanyu / Inc.), *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jan 2001
patno: US6175588
A communication device such as a mobile station (410) for a spread spectrum system includes a receiver (100) having an adaptive equalizer (104) to cancel interference on a received spread spectrum signal to produce an equalized signal.
Full text available at patent office. For more in-depth search [similar results](#)
- ☐ 13. Range extension within a communication system
Cordell, Donald Paul / Schaffner, Terry Michael (Motorola, Inc.), *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jan 2001
patno: US6169887
...maximum round-trip delay divided by N, rounded...second input received...maximum round-trip delay divided by N, rounded...originates from a base station...originates from a second sector of the base station during despreading...
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- ☐ 14. RANGE EXTENSION WITHIN A COMMUNICATION SYSTEM
CORDELL, Donald, Paul / SCHAFFNER, Terry, Michael (MOTOROLA CORPORATION), *COOPERATION TREATY APPLICATION*, Sep 2000
patno: WO0052850
...maximum round-trip delay divided by N, rounded...a Pseudo-Random Sequence (PRS) is generated...second input signal delay having the received...originates from a first sector of a base station...originates from a second sector of the base station...
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- ☐ 15. Communication device and method for interference suppression in a spread spectrum communication system
Visotsky, Yevgeny / Frank, Colin D. / Madhow, Upamanyu / Inc(US-DELAWARE) 1303 East Algonquin Road Schaumburg IL 60196-5000, *UNITED KINGDOM PATENT APPLICATION*, Jul 1999
patno: GB2333422
...DS-SS system, transmissions are spread by a pseudorandom sequence spread by chips, where the chip is the spread spectrum...destroys Walsh codes by introducing time delay. As a result, some multiple access codes are introduced...
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16. DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICATIONS SYSTEM, W., Eli / THOMPSON, James H. (QUALCOMM INCORPORATED) PATENT, May 1997
patno:EP775393
...narrowing a first sector antenna beamwidth...and widening a second sector antenna beamwidth of an adjacent sector of the...previously in the first sector antenna beamwidth...predetermined PN code. The first PN...predetermined PN code. Full text available at patent office. For more in-depth search [similar results](#)

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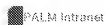
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